

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
2 June 2005 (02.06.2005)

PCT

(10) International Publication Number  
**WO 2005/049925 A1**

(51) International Patent Classification<sup>7</sup>: **E01F 13/06,**  
G08G 1/005

**Robert** [AU/AU]; 12 Rogers Drive, HIGHFIELDS, QLD  
4352 (AU). **WOLFF, Terence Justin** [AU/AU]; 83 Iron-  
bark Drive, MT RASCAL, QLD 4350 (AU).

(21) International Application Number:  
PCT/AU2004/001600

(74) **Agent: FISHER ADAMS KELLY**; Level 13, AMP Place,  
10 Eagle Street, Brisbane, QLD 4000 (AU).

(22) International Filing Date:  
18 November 2004 (18.11.2004)

(81) **Designated States** (*unless otherwise indicated, for every  
kind of national protection available*): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2003906350 18 November 2003 (18.11.2003) AU

(71) **Applicant** (*for all designated States except US*):  
**SAFECROSS PTY LTD** [AU/AU]; PO Box 2000,  
TOOWOOMBA, QLD 4350 (AU).

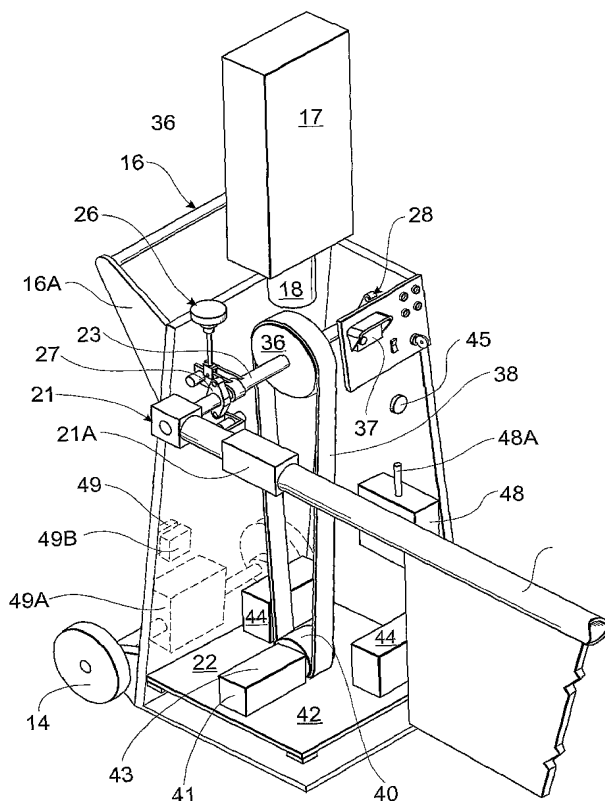
(72) **Inventors; and**

(75) **Inventors/Applicants** (*for US only*): **CARTER, Brent**

(84) **Designated States** (*unless otherwise indicated, for every  
kind of regional protection available*): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: PORTABLE BOOM GATE APPARATUS



(57) **Abstract:** Boom gate apparatus (10) including: (i) a  
portable trolley (13); (ii) an elongate gate (11) mounted to  
the portable body (13); and (iii) actuating means (41) for  
moving the elongate gate from an upright non-operational  
position to a horizontal operational position characterised  
in that; (iv) said actuating means is controlled by a hand  
held controller or transmitter (50).



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,  
SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

— *with international search report*